



DO NOT ENTER

BS

4/18/2007

PATENT

Attorney Docket No. THI-002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Teich et al.  
SERIAL NO.: 10/688,791 GROUP NO.: 1655  
FILING DATE: October 17, 2003 EXAMINER: B. Shen  
TITLE: METHOD AND DEVICE FOR MEASURING MULTIPLE  
PHYSIOLOGICAL PROPERTIES OF CELLS

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE  
TO FINAL OFFICE ACTION**

This paper responds to the final Office action mailed from the U.S. Patent and Trademark Office on January 31, 2007, in connection with the above-identified patent application. Applicants believe that no fee is due for this Amendment and Response to be entered and considered. However, please consider this a conditional authorization to charge any additional fees necessary for entry of this paper to Deposit Account No. 07-1700.

Amendments to the claims are reflected in the listing of claims beginning on page 2 of this paper;

Remarks begin on page 8 of this paper.